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NOTICE OF ALLOWANCE AND FEE(S) DUE

01933

7590

01/14/2005

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 767 THIRD AVENUE 25TH FLOOR NEW YORK, NY 10017-2023

EXAMINER KWON, JOHN

PAPER NUMBER

3747

ART UNIT

DATE MAILED: 01/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620.898	07/15/2003	Kinichirou Watanabe	03400/LH	8940

TITLE OF INVENTION: DIESEL ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

current corresponden	CE ADDRESS (Note: Use Block 1 for	any change of address)	-	Note: A certificate of	f mailing can only be used for its certificate cannot be used al paper, such as an assignment	or domestic mailings of the	
				papers. Each addition	al paper, such as an assignment	ent or formal drawing, must	
	7590 01/14/2005	CITICIA DO			te of mailing or transmission.		
FRISHAUF, HOLTZ, GOODMAN & CHICK, I 767 THIRD AVENUE 25TH FLOOR NEW YORK, NY 10017-2023				I hereby certify that to States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the contract of t	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
11211 10141, 111	10017 2020					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,898	07/15/2003		Kinichirou Watan	abe	03400/LH	8940	
TITLE OF INVENTION: I	DIESEL ENGINE						
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nonprovisional	NO	\$1400		\$300	\$1700	04/14/2005	
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KWO	N, JOHN	3747		123-339160			
	ce address or indication of "Fe	ee Address" (37		the patent front page, l	1		
CFR 1.363). Change of correspon	dence address (or Change of	Correspondence	(1) the names of or agents OR, alte	up to 3 registered pate rnatively,	nt attorneys 1————	-	
Address form PTO/SB/I	•		(2) the name of a	single firm (having as	a member a 2		
PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indicator or more recent) attached. Use	e of a Customer	2 registered attorne 2 registered paten listed, no name w	y or agent) and the nan t attorneys or agents. If ill be printed.	no name is 3		
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PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be n 37 CFR 3.11. Completion of	clow, no assignee day of this form is NOT	ata will appear on a substitute for filir	the patent. If an assign g an assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN	NEE	(B)	RESIDENCE: (CIT	TY and STATE OR CO	UNTRY)		
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	e assignee category or categor			individual in C	corporation or other private gr	oup entity Government	
4a. The following fee(s) are	e encrosed.		Payment of Fee(s): A check in the a	mount of the fee(s) is en	nclosed		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	s (from status indicated above)	•	10-010	,		
a. Applicant claims S	SMALL ENTITY status. See 2	37 CFR 1.27.	b. Applicant is n	o longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) we cords of the United States Pate	re Fee and Publication vill not be accepted to the and Trademark Control of the c	on Fee (if any) or to from anyone other to Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the applications is the state of the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
This collection of informati	on is required by 37 CFR 1 3	11 The information	is required to obtain	n or retain a benefit by	the public which is to file (an	d by the LISPTO to process)	
an application. Confidentia submitting the completed a this form and/or suggestion	lity is governed by 35 U.S.C. pplication form to the USPT is for reducing this burden, sh	122 and 37 CFR 1. O. Time will vary dould be sent to the	14. This collection lepending upon the Chief Information (is estimated to take 12 individual case. Any confficer, U.S. Patent and	minutes to complete, including omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O.	
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767 THIRD AVENUE 25TH FLOOR			ART UNIT	PAPER NUMBER	
NEW YORK, NY 10017-2023			3747		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.